

iCub OPEN CALL		
Date	22.07.2008	
Revision	1.7	
Prepared by	Giorgio Metta	
Verified by	Extracted from main BOM file	
NOTE: this list remains unchanged for changes in the details of the parts. It will have to change in case of additions of components		
Qty	Code	Description Provider (may depend on the country)
ELECTRONICS		
2	166	THIN FIREWIRE CABLE 6-6 PIN 0,5mm apple
1	361	CodeWarrior USB TAP - run control for freescale processors AVNET silica
2	MICRO_POM-2746L	MIC CONDENSER ELECT OMNI -46 +3D Digi-Key
1	163	USB PEN HARD DISK 4GB distorelec
1	205	Xantrex, XFR-1,2 Kw-35-35 - Power supply, 1,2 Kw, voltage 0-35V, current 0-35A, DOM
1	206	Xantrex, XFR-1,2Kw-60-46 - Power supply, 2,8 Kw, voltage 0-60V, current 0-46A, d DOM
1	102	CABLE SET FOR PC104 MOTHERBOARD DSL
1	91	USB to CAN BUS interface ESD
1	360	usb to TTL serial converter cable Farnell
2	217	CAML12 MINI LENS 2,8MM F2.0 (for Dragonfly2 camera) FuturaElectronica
4	362	Force/torque sensor interface board with CAN bus interface IIT
1	363	Multiple hall effect interface board with CAN bus interface right hand IIT
1	369	Multiple hall effect interface board with CAN bus interface left hand IIT
1	EXPRESSIONS_CONTROL_BOARD	EXPRESSIONS_CONTROL_BOARD IIT
1	MTX	3DOF ORIENTATION TRACKER LEANE-XSENS TYPE MTx Leane International S.r.l.
1	279	CFW-001, Micro-Design - 4 CAN Controllers, 2 FireWire port, Micro Design
23	AEA	PCB FOR PROGRAMMABLE MAGNETIC ROTARY ENCODER Micro Design
12	RC_DIST_001_P_202_00	BRUSHLESS CONTROL CARD Micro Design
12	RC_DIST_001_P_203_00	BRUSHLESS AMPLIFIER CARD Micro Design
8	RC_DIST_001_P_200_00	DC CONTROLLERS CARD micro-design.
3	RC_DIST_001_P_201_00	DC CONTROLLER POWER SUPPLY micro-design.
1	90	Power Supply - PicoPSU-120-WI-25 12-25V DC-DC ATX power supply mini-box.com
2	DR2-03S2C-EX-CS	Camera PointGrey Dragonfly2 Color Extended version 640x480 no lens Point Gray Research
2	DRAG-COL-EKIT_CAMERA_BOARD	CAMERA BOARD-POINT GREY COD. DRAG-COL-EKIT-640x480 Color Dragonfly Extended Kit Point Gray Research
34	SS495A	HALL SENSOR HONEYWELL COD.SS495A RS
1	208	PC104 Motherboard PB945+ with Celeron Core Duo 1,66 Mhz Sistemi Avanzati Elettronici
MOTORS		
9	RBE-01210_ROTOR	KOLLMORGEN MOTOR cod. RBE-01210 ROTOR danahermoton
9	RBE-01210_STATOR	KOLLMORGEN MOTOR cod. RBE-01210 STATOR danahermoton
12	RBE-01211_ROTOR	KOLLMORGEN MOTOR cod. RBE-01211 ROTOR danahermoton
12	RBE-01211_STATOR	KOLLMORGEN MOTOR cod. RBE-01211 STATOR danahermoton
2	RBE513	KOLLMORGEN MOTOR cod. RBE-00513 danahermoton
1	1319T012SR_IE2-400_14-1-246	FAULHABER MOTOR 1319T012SR 14/1 GR-246 IE2-400 ServoTecnica
2	1319T012SR_IE2-400_14-1-66	FAULHABER MOTOR 1319T012SR+ENCODER IE2-400+GEARBOX 14/1 GR-66 ServoTecnica
2	1331T012SR_IE2-400_14-1	FAULHABER MOTOR 1331T012SR+ENCODER IE2-400+GEARBOX 14/1 i=159 ServoTecnica
1	1717012SR_IE2-512_16-7-246	FAULHABER MOTOR 1717012SR+ENCODER IE2-512+GEARBOX 16/7 GR-246 ServoTecnica
2	1724T012SR_IE2-512	FAULHABER MOTOR 1724T012SR+ENCODER IE2-512 ServoTecnica
6	RC_TLR_007_P_006_00	MODIFIED FAULHABER MOTOR 1224N012S+ENCODER 30B20+GEARBOX 10/1 i=256 ServoTecnica
6	RC_TLR_007_P_064_00	MODIFIED FAULHABER MOTOR 1016M012GK380+ENCODER 30B19+GEARBOX 10/1 i=256 ServoTecnica
4	RC_TLR_007_P_066_00	FAULHABER MOTOR 1331T012SR+ENCODER IE2-400+GEARBOX 14/1 i=159 ServoTecnica
2	RC_TLR_009_P_050_00	MODIFIED FAULHABER MOTOR 1219M012G + GEARBOX 10/1 i=256 ServoTecnica
2	RC_TLR_009_P_051_00	MODIFIED FAULHABER MOTOR 1016M012G + GEARBOX 10/1 i=256 ServoTecnica
2	RC_TLR_010_P_009_00	MODIFIED FAULHABER MOTOR 1016M012G+ENCODER 30B19+GEARBOX 10/1 i=1024 ServoTecnica
1	FUTABA_S3111	SERVO MOTOR FUTABA_S3111 Tower electronics
GEARS		
5	CSD-14-100-2A-GR	HARMONIC DRIVE GEARBOX cod. CSD-14-100-2A-GR COMPONENT SET Harmonic drive Italia S.r.l.
6	CSD-14-100-2A-GR_A	HARMONIC DRIVE GEARBOX cod. CSD-14-100-2A-GR CIRCULAR SPLINE Harmonic drive Italia S.r.l.
6	CSD-14-100-2A-GR_B	HARMONIC DRIVE GEARBOX cod. CSD-14-100-2A-GR WAVE GENERATOR Harmonic drive Italia S.r.l.
6	CSD-14-100-2A-GR_C	HARMONIC DRIVE GEARBOX cod. CSD-14-100-2A-GR FLEX SPLINE Harmonic drive Italia S.r.l.
10	CSD-17-100-2A-GR	HARMONIC DRIVE GEARBOX cod. CSD-17-100-2A-GR COMPONENT SET Harmonic drive Italia S.r.l.
2	CSD-17-100-2A-GR_A	HARMONIC DRIVE GEARBOX cod. CSD-17-100-2A-GR CIRCULAR SPLINE Harmonic drive Italia S.r.l.
2	CSD-17-100-2A-GR_B	HARMONIC DRIVE GEARBOX cod. CSD-17-100-2A-GR WAVE GENERATOR Harmonic drive Italia S.r.l.
2	CSD-17-100-2A-GR_C	HARMONIC DRIVE GEARBOX cod. CSD-17-100-2A-GR FLEX SPLINE Harmonic drive Italia S.r.l.
2	GPL22R-343	GEARBOX GYSIN COD. GPL 22R 3-STAGE GR-343/1 ServoTecnica
MAGNETS		
23	MAGNET6MM	ENCODER MAGNET MPI
34	RC_TLR_009_P_011_00	NdFeB MAGNET-GRADE MPN35H-TOL +/-0.1 mm-DIAM.MAGNETIZED-7.5X2.39X1.5 MPI
COVER		
1	LEFT_UA_LOWER_COVER	LEFT COVER TENTATIVE DESIGN 3D (terza d)
1	LEFT_UA_UPPER_COVER_MOD	LEFT COVER TENTATIVE DESIGN 3D (terza d)
1	RC_TLR_011_P_030_00_A	RIGHT CARBON FIBER PALM HAND 3D (terza d)
1	RC_TLR_012_P_030_00_A	LEFT CARBON FIBER PALM HAND 3D (terza d)
1	RIGHT_UA_LOWER_COVER	RIGHT COVER TENTATIVE DESIGN 3D (terza d)
1	RIGHT_UA_UPPER_COVER_MOD	RIGHT COVER TENTATIVE DESIGN 3D (terza d)
4	RC_IIT_003_P_001	PLASTIC_BOARD_SUPPORT_BACK IIT
1	RC_IIT_003_P_002	PLASTIC_BOARD_SUPPORT_FRONT1 IIT
1	RC_IIT_003_P_003	PLASTIC_BOARD_SUPPORT_FRONT2 IIT
MECHANICAL PARTS		
4	RC_IST_009_P_061_00	SPACER FOR EXPRESSIONS BOARD 3D (terza d)
1	RC_IST_009_P_075_01	LOWER_EYE_LID 3D (terza d)
1	RC_IST_009_P_076_01	UPPER_EYE_LID 3D (terza d)
1	RC_IST_009_P_077_09	FRONT_FACE_COVER 3D (terza d)
1	RC_IST_009_P_078_09	BACK_FACE_COVER 3D (terza d)
1	RC_IST_009_P_079_09	BOTTOM_FACE_COVER 3D (terza d)
1	RC_IST_009_P_080_09	MOUTH_LIGHT_SPREAD 3D (terza d)
1	RC_IST_009_P_081_09	LEFT_EYEBROWS_LIGHT_SPREAD 3D (terza d)
1	RC_IST_009_P_082_09	RIGHT_EYEBROWS_LIGHT_SPREAD 3D (terza d)
1	RC_IST_009_P_083_09	FACE_COVER 3D (terza d)
1	RC_IST_009_P_085_03	SPACER_FOR_FACE 3D (terza d)
1	RC_IST_009_P_086_09	RIGHT_EAR 3D (terza d)
1	RC_IST_009_P_090_00	NECK_TILT_MEC_STOP CAM S.R.L. Spinetta
2	RC_IST_009_P_091_00	SPECIAL SCREW M2X6 CAM S.R.L. Spinetta
1	RC_IST_009_P_053_01_A	ELECTRONIC BOARDS SUPPORT AST Baveno
1	RC_IIT_009_P_003	SHEATH SUPPORT CAM S.R.L. Gravellona
1	RC_IIT_009_P_004	SHEATH SUPPORT CAM S.R.L. Gravellona
1	RC_IIT_009_P_005	SHEAT SUPPORT CAM S.R.L. Gravellona
1	RC_IIT_009_P_006	SHEAT SUPPORT CAM S.R.L. Gravellona
16	RC_TLR_007_P_061_00	TENSIONER CAM S.R.L. Gravellona
16	RC_TLR_007_P_062_00	TENSIONER SCREW CAM S.R.L. Gravellona
1	RC_TLR_009_P_001_00	FINGERS FRAME #1 CAM S.R.L. Gravellona
1	RC_TLR_009_P_002_00	FINGERS FRAME #2 CAM S.R.L. Gravellona
1	RC_TLR_009_P_003_00	FINGERS FRAME #3 CAM S.R.L. Gravellona
30	RC_TLR_009_P_005_00	PULLEY CAM S.R.L. Gravellona
10	RC_TLR_009_P_009_00	SPRING SUPPORT CAM S.R.L. Gravellona

Qty	Code	Description	Provider (may depend on the country)
30	RC_TLR_009_P_010_00	FINGER PIN	CAM S.R.L. Gravello
10	RC_TLR_009_P_014_00	LOAD CELL	CAM S.R.L. Gravello
2	RC_TLR_009_P_016_00	FIXING CABLE	CAM S.R.L. Gravello
20	RC_TLR_009_P_017_00	PIN	CAM S.R.L. Gravello
2	RC_TLR_009_P_018_00	PULLEY	CAM S.R.L. Gravello
2	RC_TLR_009_P_019_00	PIN	CAM S.R.L. Gravello
6	RC_TLR_009_P_025_00	SPRING SUPPORT	CAM S.R.L. Gravello
2	RC_TLR_009_P_026_00	FIXING CABLE	CAM S.R.L. Gravello
1	RC_TLR_009_P_034_00	ADDUCTION MOTOR FRAME	CAM S.R.L. Gravello
4	RC_TLR_009_P_036_00	ADDUCTION MOTOR CAPSTAIN	CAM S.R.L. Gravello
2	RC_TLR_009_P_038_00	FIXING CABLE	CAM S.R.L. Gravello
10	RC_TLR_009_P_039_00	BUSHING	CAM S.R.L. Gravello
10	RC_TLR_009_P_052_00	SPRING SUPPORT	CAM S.R.L. Gravello
4	RC_TLR_009_P_054_00	SPRING SUPPORT	CAM S.R.L. Gravello
2	RC_TLR_009_P_055_00	FIXING CABLE	CAM S.R.L. Gravello
1	RC_TLR_011_P_001_00	ADDUCTION MOTOR FRAME	CAM S.R.L. Gravello
1	RC_TLR_011_P_002_00	FINGERS FRAME #1	CAM S.R.L. Gravello
1	RC_TLR_011_P_003_00	FINGERS FRAME #2	CAM S.R.L. Gravello
1	RC_TLR_011_P_004_00	FINGERS FRAME #3	CAM S.R.L. Gravello
1	RC_TLR_011_P_005_00	MIDDLE FINGER METACARPUS	CAM S.R.L. Gravello
1	RC_TLR_011_P_006_00	FIRST PHALANX SUPPORT #1	CAM S.R.L. Gravello
1	RC_TLR_011_P_007_00	FIRST PHALANX SUPPORT #2	CAM S.R.L. Gravello
1	RC_TLR_011_P_008_00	SECOND PHALANX SUPPORT #1	CAM S.R.L. Gravello
1	RC_TLR_011_P_009_00	SECOND PHALANX SUPPORT #2	CAM S.R.L. Gravello
5	RC_TLR_011_P_010_00	FINGERTIP #1	CAM S.R.L. Gravello
5	RC_TLR_011_P_011_00	FINGERTIP #2	CAM S.R.L. Gravello
1	RC_TLR_011_P_012_00	RING FINGER METACARPUS	CAM S.R.L. Gravello
1	RC_TLR_011_P_013_00	FIRST PHALANX SUPPORT #1	CAM S.R.L. Gravello
1	RC_TLR_011_P_014_00	FIRST PHALANX SUPPORT #2	CAM S.R.L. Gravello
3	RC_TLR_011_P_015_00	SECOND PHALANX SUPPORT #1	CAM S.R.L. Gravello
3	RC_TLR_011_P_016_00	SECOND PHALANX SUPPORT #2	CAM S.R.L. Gravello
1	RC_TLR_011_P_017_00	LITTLE FINGER METACARPUS	CAM S.R.L. Gravello
1	RC_TLR_011_P_018_00	FIRST PHALANX SUPPORT #1	CAM S.R.L. Gravello
1	RC_TLR_011_P_019_00	FIRST PHALANX SUPPORT #2	CAM S.R.L. Gravello
1	RC_TLR_011_P_020_00	SECOND PHALANX SUPPORT #1	CAM S.R.L. Gravello
1	RC_TLR_011_P_021_00	SECOND PHALANX SUPPORT #2	CAM S.R.L. Gravello
1	RC_TLR_011_P_022_00	RING FINGER METACARPUS	CAM S.R.L. Gravello
1	RC_TLR_011_P_023_00	FIRST PHALANX SUPPORT #1	CAM S.R.L. Gravello
1	RC_TLR_011_P_024_00	FIRST PHALANX SUPPORT #2	CAM S.R.L. Gravello
1	RC_TLR_011_P_025_00	THUMB FRAME	CAM S.R.L. Gravello
1	RC_TLR_011_P_026_00	THUMB METACARPUS #2	CAM S.R.L. Gravello
1	RC_TLR_011_P_027_00	THUMB METACARPUS #1	CAM S.R.L. Gravello
1	RC_TLR_011_P_028_00	FIRST PHALANX SUPPORT #1	CAM S.R.L. Gravello
1	RC_TLR_011_P_029_00	FIRST PHALANX SUPPORT #2	CAM S.R.L. Gravello
6	RC_TLR_011_P_031_00	BUSHING	CAM S.R.L. Gravello
2	RC_TLR_011_P_032_00	SUPPORTING COLUMN	CAM S.R.L. Gravello
1	RC_TLR_011_P_033_00	SENSOR SUPPORT	CAM S.R.L. Gravello
1	RC_TLR_012_P_005_00	MIDDLE FINGER METACARPUS	CAM S.R.L. Gravello
1	RC_TLR_012_P_006_00	FIRST PHALANX SUPPORT #1	CAM S.R.L. Gravello
1	RC_TLR_012_P_007_00	FIRST PHALANX SUPPORT #2	CAM S.R.L. Gravello
1	RC_TLR_012_P_008_00	SECOND PHALANX SUPPORT #1	CAM S.R.L. Gravello
1	RC_TLR_012_P_009_00	SECOND PHALANX SUPPORT #2	CAM S.R.L. Gravello
5	RC_TLR_012_P_010_00	FINGERTIP #1	CAM S.R.L. Gravello
5	RC_TLR_012_P_011_00	FINGERTIP #2	CAM S.R.L. Gravello
1	RC_TLR_012_P_012_00	RING FINGER METACARPUS	CAM S.R.L. Gravello
1	RC_TLR_012_P_013_00	FIRST PHALANX SUPPORT #1	CAM S.R.L. Gravello
1	RC_TLR_012_P_014_00	FIRST PHALANX SUPPORT #2	CAM S.R.L. Gravello
3	RC_TLR_012_P_015_00	SECOND PHALANX SUPPORT #1	CAM S.R.L. Gravello
3	RC_TLR_012_P_016_00	SECOND PHALANX SUPPORT #2	CAM S.R.L. Gravello
1	RC_TLR_012_P_017_00	LITTLE FINGER METACARPUS	CAM S.R.L. Gravello
1	RC_TLR_012_P_018_00	FIRST PHALANX SUPPORT #1	CAM S.R.L. Gravello
1	RC_TLR_012_P_019_00	FIRST PHALANX SUPPORT #2	CAM S.R.L. Gravello
1	RC_TLR_012_P_020_00	SECOND PHALANX SUPPORT #1	CAM S.R.L. Gravello
1	RC_TLR_012_P_021_00	SECOND PHALANX SUPPORT #2	CAM S.R.L. Gravello
1	RC_TLR_012_P_022_00	RING FINGER METACARPUS	CAM S.R.L. Gravello
1	RC_TLR_012_P_023_00	FIRST PHALANX SUPPORT #1	CAM S.R.L. Gravello
1	RC_TLR_012_P_024_00	FIRST PHALANX SUPPORT #2	CAM S.R.L. Gravello
1	RC_TLR_012_P_025_00	THUMB FRAME	CAM S.R.L. Gravello
1	RC_TLR_012_P_026_00	THUMB METACARPUS #2	CAM S.R.L. Gravello
1	RC_TLR_012_P_027_00	THUMB METACARPUS #1	CAM S.R.L. Gravello
1	RC_TLR_012_P_028_00	FIRST PHALANX SUPPORT #1	CAM S.R.L. Gravello
1	RC_TLR_012_P_029_00	FIRST PHALANX SUPPORT #2	CAM S.R.L. Gravello
1	RC_TLR_012_P_031_00	SENSOR SUPPORT	CAM S.R.L. Gravello
1	RC_IST_009_P_001_01	NECK_TILT_SUPPORT	CAM S.R.L. Spinetta
2	RC_IST_009_P_003_01	NECK_TILT_MOTOR_EXTERNAL_TUBE	CAM S.R.L. Spinetta
4	RC_IST_009_P_004_00	NECK_TILT_BUSHING	CAM S.R.L. Spinetta
2	RC_IST_009_P_005_01	CLUTCH_CLAMP_THREAD_TILT	CAM S.R.L. Spinetta
2	RC_IST_009_P_006_01	CLUTCH_CLAMP_FLAT_TILT	CAM S.R.L. Spinetta
2	RC_IST_009_P_007_01	CLUTCH_DRIVEN_PART_TILT	CAM S.R.L. Spinetta
1	RC_IST_009_P_008_01	NECK_TILT_DRIVEN_PART	CAM S.R.L. Spinetta
2	RC_IST_009_P_009_00	HALL_SENSOR_SUPPORT_TILT	CAM S.R.L. Spinetta
1	RC_IST_009_P_010_01	NECK_TILT_MEC_STOP	CAM S.R.L. Spinetta
1	RC_IST_009_P_012_01	NECK_SWING_SUPPORT	CAM S.R.L. Spinetta
1	RC_IST_009_P_017_01	BOTTOM_NECK_SWING_DRIVEN_PART	CAM S.R.L. Spinetta
1	RC_IST_009_P_018_01	CLUTCH_CLAMP_THREAD_SWING_PAN	CAM S.R.L. Spinetta
1	RC_IST_009_P_019_01	CLUTCH_CLAMP_FLAT_SWING_PAN	CAM S.R.L. Spinetta
1	RC_IST_009_P_021_00	HALL_SENSOR_SUPPORT_SWING_PAN	CAM S.R.L. Spinetta
1	RC_IST_009_P_022_01	NECK_PAN_SUPPORT	CAM S.R.L. Spinetta
1	RC_IST_009_P_023_00	TOP_NECK_SWING_DRIVEN_PART	CAM S.R.L. Spinetta
1	RC_IST_009_P_024_01	NECK_PAN_MEC_STOP	CAM S.R.L. Spinetta
1	RC_IST_009_P_025_00	NECK_PAN_MOTOR_EXTERNAL_TUBE	CAM S.R.L. Spinetta
2	RC_IST_009_P_026_00	NECK_PAN_BUSHING	CAM S.R.L. Spinetta
1	RC_IST_009_P_027_01	NECK_PAN_DRIVEN_PART	CAM S.R.L. Spinetta
1	RC_IST_009_P_028_01	CLUTCH_DRIVEN_PART_PAN	CAM S.R.L. Spinetta
1	RC_IST_009_P_029_02	VISION_SYSTEM_SUPPORT	CAM S.R.L. Spinetta
1	RC_IST_009_P_031_01	EYES_TILT_MOTOR_SUPPORT	CAM S.R.L. Spinetta
1	RC_IST_009_P_032_00	SUPPORT	CAM S.R.L. Spinetta
1	RC_IST_009_P_033_02	EYES_PULLEY	CAM S.R.L. Spinetta
1	RC_IST_009_P_034_01	EYES_TILT_SHAFT_PULLEY	CAM S.R.L. Spinetta
1	RC_IST_009_P_035_01	EYES_TILT_SHAFT	CAM S.R.L. Spinetta
1	RC_IST_009_P_036_00	BODY_FRONT_PIN	CAM S.R.L. Spinetta
2	RC_IST_009_P_037_00	EYE_L_PART	CAM S.R.L. Spinetta
2	RC_IST_009_P_040_01	EYES_CAMERA_SUPPORT	CAM S.R.L. Spinetta
2	RC_IST_009_P_041_00	EYES_PAN_SHAFT	CAM S.R.L. Spinetta
2	RC_IST_009_P_043_00	MECHANICAL ENDSTROKE	CAM S.R.L. Spinetta
2	RC_IST_009_P_044_00	EYES_PAN_AXIS_PULLEY	CAM S.R.L. Spinetta
4	RC_IST_009_P_046_00	EYES_THREAD_INSERT	CAM S.R.L. Spinetta
2	RC_IST_009_P_047_00	EYES_TILT_SUPPORT	CAM S.R.L. Spinetta
2	RC_IST_009_P_048_00	MECHANICAL ENDSTROKE	CAM S.R.L. Spinetta
2	RC_IST_009_P_049_00	PULLEY	CAM S.R.L. Spinetta
2	RC_IST_009_P_050_00	EYE_BALL	CAM S.R.L. Spinetta
2	RC_IST_009_P_056_01	EYES_U_PART	CAM S.R.L. Spinetta
2	RC_IST_009_P_062_00	HEAD ELECTRONIC BOARD FIXING PLATE	CAM S.R.L. Spinetta
2	RC_IST_009_P_063_00	THREADED INSERT M4	CAM S.R.L. Spinetta
2	RC_IST_009_P_064_01	EYELID_BEARING_MOUNT	CAM S.R.L. Spinetta
2	RC_IST_009_P_065_01	EYELID_MOTOR_MOUNT	CAM S.R.L. Spinetta
1	RC_IST_009_P_066_01	UPPER_EYELID_SHAFT_INSERT	CAM S.R.L. Spinetta
2	RC_IST_009_P_067_01	EYELID_SHAFT	CAM S.R.L. Spinetta
1	RC_IST_009_P_068_01	UPPER_EYELID_LINK	CAM S.R.L. Spinetta
1	RC_IST_009_P_069_01	LOWER_EYELID_LINK	CAM S.R.L. Spinetta

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1	RC_IST_009_P_070_01	UPPER_EYELID_MOTOR_LINK	CAM S.R.L. Spinetta
1	RC_IST_009_P_071_01	LOWER_EYELID_MOTOR_LINK	CAM S.R.L. Spinetta
2	RC_IST_009_P_073_01	EYELID_PIN_1	CAM S.R.L. Spinetta
2	RC_IST_009_P_074_01	EYELID_PIN_2	CAM S.R.L. Spinetta
1	RC_IST_009_P_084_00	EYES_TILT_MOTOR_SUPPORT	CAM S.R.L. Spinetta
4	RC_TLR_003_P_032_01	SPACER	OCEM
1	RC_TLR_003_P_038_00	RIGHT SHOULDER FRAME	OCEM
1	RC_TLR_003_P_039_00	LEFT SHOULDER FRAME	OCEM
2	RC_TLR_003_P_041_00	SPACER	OCEM
12	RC_DIST_001_P_210_03	BRUSHLESS CARD HEATSINK	OMS
2	RC_IIT_003_P_005	HEAD SUPPORT	Tag Control
2	RC_IIT_007_P_001	FINGER MOTOR SUPPORT	Tag Control
2	RC_IIT_007_P_021	FOREARM MOTOR SUPPORT	Tag Control
2	RC_IIT_009_P_002	EAR SPACER	Tag Control
4	BOTTOMCOVER45	FT Sensor Bottom Cover	TAG Control S.r.l.
4	FTSENSOR45	FT Sensor Cell	TAG Control S.r.l.
1	RC_TLR_003_P_001_01	PITCH PULLEY A	TAG Control S.R.L.
1	RC_TLR_003_P_002_00	SECOND ROLL PULLEY A	TAG Control S.R.L.
1	RC_TLR_003_P_004_02	SECOND ROLL INPUT PULLEY	TAG Control S.R.L.
1	RC_TLR_003_P_005_01	SECOND ROLL PULLEY A	TAG Control S.R.L.
1	RC_TLR_003_P_006_00	ROLL-PITCH-ROLL FRAME	TAG Control S.R.L.
2	RC_TLR_003_P_009_00	ROLL-PITCH-ROLL SHAFT	TAG Control S.R.L.
2	RC_TLR_003_P_010_00	SHOULDER JOINT	TAG Control S.R.L.
1	RC_TLR_003_P_011_02	SECOND ROLL OUTPUT SHAFT	TAG Control S.R.L.
2	RC_TLR_003_P_012_00	PITCH OUTPUT LEVER	TAG Control S.R.L.
1	RC_TLR_003_P_013_02	PITCH INTERMEDIATE PULLEY A	TAG Control S.R.L.
1	RC_TLR_003_P_014_01	PITCH INTERMEDIATE PULLEY B	TAG Control S.R.L.
2	RC_TLR_003_P_015_00	SECOND ROLL OUTPUT PLATE	TAG Control S.R.L.
1	RC_TLR_003_P_016_00	END OF STROKE FOR TENSIONER	TAG Control S.R.L.
2	RC_TLR_003_P_017_01	LOOSE PULLEY	TAG Control S.R.L.
2	RC_TLR_003_P_018_00	MAIN SHAFT	TAG Control S.R.L.
2	RC_TLR_003_P_019_00	MOTOR SHAFT	TAG Control S.R.L.
2	RC_TLR_003_P_020_00	SPACER	TAG Control S.R.L.
8	RC_TLR_003_P_022_00	ROTOR SPACER	TAG Control S.R.L.
2	RC_TLR_003_P_029_00	SPACER	TAG Control S.R.L.
4	RC_TLR_003_P_033_01	BEARING HOUSING FOR PITCH MOTOR	TAG Control S.R.L.
6	RC_TLR_003_P_034_01	SHAFT FOR PITCH GEARBOX OUTPUT	TAG Control S.R.L.
6	RC_TLR_003_P_035_01	CLAMPING PLATE FOR BEARING	TAG Control S.R.L.
2	RC_TLR_003_P_036_02	PITCH GEARBOX OUTPUT PULLEY	TAG Control S.R.L.
2	RC_TLR_003_P_037_00	PITCH GEARBOX OUTPUT PULLEY	TAG Control S.R.L.
2	RC_TLR_003_P_040_00	SPACER	TAG Control S.R.L.
2	RC_TLR_003_P_042_00	SPACER	TAG Control S.R.L.
4	RC_TLR_003_P_043_00	SPACER	TAG Control S.R.L.
2	RC_TLR_003_P_044_01	END OF STROKE FOR TENSIONER	TAG Control S.R.L.
1	RC_TLR_003_P_045_01	END OF STROKE FOR TENSIONER	TAG Control S.R.L.
4	RC_TLR_003_P_060_00	CAPACITOR HOLDING PLATE	TAG Control S.r.l.
4	RC_TLR_003_P_061_00	BEARING CLAMPING FLANGE	TAG Control S.R.L.
2	RC_TLR_003_P_064_00	MAGNET FIXING PIN	TAG Control S.R.L.
8	RC_TLR_003_P_065_00	SPECIAL NUT	TAG Control S.R.L.
8	RC_TLR_003_P_066_00	MAGNET HOLDING BUCKET	TAG Control S.R.L.
6	RC_TLR_003_P_069_00	MOTOR SHAFT	TAG Control S.R.L.
6	RC_TLR_003_P_070_00	MAGNET FIXING PIN	TAG Control S.R.L.
1	RC_TLR_003_P_076_01	PITCH PULLEY B	TAG Control S.R.L.
2	RC_TLR_003_P_079_00	BEARING CLAMPING FLANGE	TAG Control S.R.L.
2	RC_TLR_003_P_080_00	SPACER	TAG Control S.R.L.
2	RC_TLR_003_P_086_01	6DOF SENSOR CLAMPING PLATE	TAG Control S.R.L.
1	RC_TLR_003_P_090_00	ROLL-PITCH-ROLL FRAME	TAG Control S.R.L.
1	RC_TLR_003_P_091_00	PITCH PULLEY B	TAG Control S.R.L.
1	RC_TLR_003_P_092_00	PITCH PULLEY A	TAG Control S.R.L.
1	RC_TLR_003_P_093_00	SECOND ROLL INPUT PULLEY	TAG Control S.R.L.
1	RC_TLR_003_P_094_00	PITCH INTERMEDIATE PULLEY A	TAG Control S.R.L.
1	RC_TLR_003_P_095_00	PITCH INTERMEDIATE PULLEY B	TAG Control S.R.L.
1	RC_TLR_003_P_097_00	SECOND ROLL OUTPUT SHAFT	TAG Control S.R.L.
4	RC_TLR_003_P_098_00	END OF STROKE FOR TENSIONER	TAG Control S.R.L.
8	RC_TLR_003_P_099_00	TENSIONER	TAG Control S.R.L.
12	RC_TLR_003_P_100_00	TENSIONER	TAG Control S.R.L.
26	RC_TLR_003_P_101_00	THIMBLE FOR CABLE Ø1.75mm	TAG Control S.R.L.
4	RC_TLR_003_P_200_00	END OF STROKE FOR TENSIONER	TAG Control S.R.L.
1	RC_TLR_003_P_300_00	ABSOLUTE SENSOR CLAMPING PLATE	TAG Control S.r.l.
2	RC_TLR_005_P_003_00	ELBOW STATOR HOUSING	TAG Control S.R.L.
2	RC_TLR_005_P_004_00	STATOR CLAMPING FLANGE	TAG Control S.R.L.
1	RC_TLR_005_P_006_00	PITCH GEARBOX OUTPUT PULLEY	TAG Control S.R.L.
1	RC_TLR_005_P_007_00	SUPPORT FOR ELBOW OUTPUT PULLEY	TAG Control S.R.L.
1	RC_TLR_005_P_009_00	ELBOW OUTPUT PULLEY	TAG Control S.R.L.
2	RC_TLR_005_P_010_00	ELBOW MAIN SHAFT	TAG Control S.R.L.
2	RC_TLR_005_P_012_00	GEARBOX OUTPUT FRAME	TAG Control S.R.L.
2	RC_TLR_005_P_019_00	SUPPORT FOR ELBOW OUTPUT PULLEY	TAG Control S.R.L.
2	RC_TLR_005_P_020_01	BEARING CLAMPING FLANGE	TAG Control S.R.L.
2	RC_TLR_005_P_021_01	TRAVEL END FOR TENSIONER	TAG Control S.R.L.
2	RC_TLR_005_P_022_00	END OF STROKE FOR TENSIONER	TAG Control S.R.L.
2	RC_TLR_005_P_023_00	6DOF FIXING PLATE	TAG Control S.R.L.
1	RC_TLR_005_P_024_00	SUPPORT FOR ELBOW OUTPUT PULLEY	TAG Control S.R.L.
1	RC_TLR_005_P_025_00	ELBOW OUTPUT PULLEY	TAG Control S.R.L.
1	RC_TLR_005_P_100_00	PITCH GEARBOX OUTPUT PULLEY	TAG Control S.R.L.
10	RC_TLR_005_P_101_00	THIMBLE FOR CABLE Ø1.5mm	TAG Control S.R.L.
2	RC_TLR_007_P_001_01	WRIST PITCH SHAFT	TAG Control S.R.L.
2	RC_TLR_007_P_002_00	WRIST YAW SHAFT	TAG Control S.R.L.
2	RC_TLR_007_P_003_00	ELBOW OUTPUT SHAFT	TAG Control S.R.L.
2	RC_TLR_007_P_004_01	CASE FOR FOREARM ROLL BEARINGS	TAG Control S.R.L.
1	RC_TLR_007_P_005_00	IDLE PULLEY	TAG Control S.R.L.
2	RC_TLR_007_P_007_01	WRIST BOTTOM SUPPORT	TAG Control S.R.L.
2	RC_TLR_007_P_008_00	WRIST TOP SUPPORT	TAG Control S.R.L.
2	RC_TLR_007_P_009_00	WRIST PITCH PULLEY	TAG Control S.R.L.
1	RC_TLR_007_P_010_00	IDLE PULLEY	TAG Control S.R.L.
2	RC_TLR_007_P_013_00	SPACER	TAG Control S.R.L.
2	RC_TLR_007_P_014_00	FOREARM MOTOR CASE	TAG Control S.R.L.
2	RC_TLR_007_P_015_00	LOCKER	TAG Control S.r.l.
2	RC_TLR_007_P_016_00	LOCKER	TAG Control S.r.l.
6	RC_TLR_007_P_024_00	FINGER MOTOR CAPSTAIN	TAG Control S.R.L.
6	RC_TLR_007_P_025_00	FINGER MOTOR SUPPORT	TAG Control S.R.L.
1	RC_TLR_007_P_028_00	FOREARM MOTOR SUPPORT	TAG Control S.R.L.
6	RC_TLR_007_P_029_00	FINGER MOTOR CAPSTAIN	TAG Control S.R.L.
4	RC_TLR_007_P_034_00	WIRE LOCK 2 FOR SEC. ROLL PULLEY A	TAG Control S.R.L.
8	RC_TLR_007_P_036_00	MOTOR CENTERING PIN	TAG Control S.R.L.
4	RC_TLR_007_P_039_00	TENSIONING SCREW	TAG Control S.R.L.
4	RC_TLR_007_P_040_00	TENSIONER	TAG Control S.R.L.
8	RC_TLR_007_P_041_00	TENSIONER SCREW	TAG Control S.R.L.
8	RC_TLR_007_P_042_00	TENSIONER BODY	TAG Control S.R.L.
4	RC_TLR_007_P_043_00	FINGER MOTOR CAPSTAIN	TAG Control S.R.L.
8	RC_TLR_007_P_044_00	LOCK NUT	TAG Control S.r.l.
8	RC_TLR_007_P_045_00	WRIST PULLEY	TAG Control S.R.L.
4	RC_TLR_007_P_046_00	WRIST MOTOR SUPPORT	TAG Control S.R.L.
8	RC_TLR_007_P_048_00	WRIST PULLEY SHAFT	TAG Control S.R.L.
4	RC_TLR_007_P_056_00	BAR	TAG Control S.R.L.
2	RC_TLR_007_P_057_01	SLIDER	TAG Control S.R.L.
2	RC_TLR_007_P_058_00	UPPER HEAD	TAG Control S.R.L.
2	RC_TLR_007_P_059_01	LOWER HEAD	TAG Control S.R.L.
4	RC_TLR_007_P_063_00	FINGER MOTOR SUPPORT	TAG Control S.R.L.
8	RC_TLR_007_P_067_00	TENSIONER SCREW	TAG Control S.R.L.
8	RC_TLR_007_P_068_00	LOCK NUT	TAG Control S.r.l.

Qty	Code	Description	Provider (may depend on the country)
2	RC_TLR_008_P_002_01	ABSOLUTE SENSOR CLAMPING PLATE	TAG Control S.R.L.
1	RC_TLR_010_P_001_01	FOREARM MOTOR SUPPORT	TAG Control S.R.L.
1	RC_TLR_010_P_002_00	IDLE PULLEY	TAG Control S.R.L.
1	RC_TLR_010_P_005_00	IDLE PULLEY	TAG Control S.r.l.
2	RC_TLR_010_P_006_00	MOTOR FLANGE	TAG Control S.R.L.
2	RC_TLR_010_P_007_00	FINGER MOTOR SUPPORT	TAG Control S.R.L.
2	RC_TLR_010_P_008_00	FINGER MOTOR CAPSTAIN	TAG Control S.R.L.
2	RC_USAL_001_P_101_01_TORSOMOTL	LOWER TORSO SIDE MOTOR FRAME	TAG Control S.R.L.
2	RC_USAL_001_P_103_01_LHIPSUPCOV	HIP FLEXION BEARING LOCK	TAG Control S.R.L.
1	RC_USAL_001_P_105_01_RHIPSUP	RIGHT HIP FLEXION SUPPORT	TAG Control S.R.L.
1	RC_USAL_001_P_106_01_LTORSOBKSU	LOWER TORSO FRAME BOTTOM CONNECTION PLATE	TAG Control S.R.L.
1	RC_USAL_001_P_107_01_LHIPSUP	LEFT HIP FLEXION SUPPORT	TAG Control S.R.L.
2	RC_USAL_001_P_108_01_WDIFWHEEL	WAIST DIFFERENTIAL INPUPWHEEL	TAG Control S.R.L.
1	RC_USAL_001_P_109_01_WDIFOWHEEL	WAIST DIFFERENTIAL FRONT OUTPUT WHEEL	TAG Control S.R.L.
1	RC_USAL_001_P_110_01_WDIFOWHEL1	WAIST DIFFERENTIAL BACK OUTPUT WEEL	TAG Control S.R.L.
1	RC_USAL_001_P_111_01_WPMOTBKOVC	WAIST PAN MOTOR FRAME	TAG Control S.R.L.
1	RC_USAL_001_P_114_01_WPMOTWHEEL	WAIST PAN MOTOR WHEEL	TAG Control S.R.L.
1	RC_USAL_001_P_115_01_WPMOTPUL	WAIST PAN MOTOR PULLEY	TAG Control S.R.L.
1	RC_USAL_001_P_116_01_WPANBRCKT	WAIST PAN BRACKET	TAG Control S.R.L.
1	RC_USAL_001_P_118_01_CABLELOCK	DIFFERENTIAL OUTPUT WHEEL CABLE LOCK	TAG Control S.R.L.
4	RC_USAL_001_P_119_01_IDLEPULLEY	DIFFERENTIAL IDLE PULLEY	TAG Control S.R.L.
4	RC_USAL_001_P_120_01_IDLEPUBUSS	IDLE PULLEY BUSS	TAG Control S.R.L.
1	RC_USAL_001_P_121_01_WDIFFRPL	WAIST ROLL FRONT PLATE	TAG Control S.R.L.
1	RC_USAL_001_P_122_01_WDIFBKPL	WAIST YAW BACK PLATE	TAG Control S.R.L.
2	RC_USAL_001_P_123_01_HIPTHIFCON	HIP/THIGH FRONT CONNECTION PLATE	TAG Control S.R.L.
1	RC_USAL_001_P_124_01_WROLLPUL	WAIST PIVOT MCUNTING	TAG Control S.R.L.
1	RC_USAL_001_P_125_01_WROLLSH	WAIST PIVOT SHAFT	TAG Control S.R.L.
1	RC_USAL_001_P_126_01_LHABDMOTH	LEFT HIP ABDUCTION MOTOR HOUSE	TAG Control S.R.L.
1	RC_USAL_001_P_127_01_HDIFOWHEEL	LEFT HIP FLEXION WHEEL	TAG Control S.R.L.
2	RC_USAL_001_P_128_01_HIPHISPUL	HIP FLEXION MOTOR PULLEY	TAG Control S.R.L.
1	RC_USAL_001_P_129_01_WYENCNU	WAIST ROLL ENCODER BOARD SUPPORT	TAG Control S.R.L.
1	RC_USAL_001_P_130_01_WROLLBSP	WAIST ROLL BEARING SPACER	TAG Control S.R.L.
14	RC_USAL_001_P_131_01_CABLETENLO	CABLE TENSION FIXATION ELEMENT	TAG Control S.R.L.
2	RC_USAL_001_P_132_01_HIPLOCK	HIP FLEXION LOCK	TAG Control S.R.L.
4	RC_USAL_001_P_133_01_HIPMOTSH	HIP MOTORS OUTPUT SHAFT	TAG Control S.R.L.
2	RC_USAL_001_P_134_001_FTSENBPPLA	THIGH/KNEE CONNECTION PLATE	TAG Control S.R.L.
2	RC_USAL_001_P_135_001_FTSENBPPLA	F/T SENSOR - HIP CONNECTION PLATE	TAG Control S.R.L.
2	RC_USAL_001_P_136_01_MOT1211COV	THIGH ROTATION MOTOR FRAME	TAG Control S.R.L.
2	RC_USAL_001_P_137_01_HIPRMOTFSU	THIGH ROTATION MOTOR GEARBOX FRAME	TAG Control S.R.L.
2	RC_USAL_001_P_138_01_HIPRMOTSH	THIGH ROTATION MOTOR OUTPUT SHAFT	TAG Control S.R.L.
2	RC_USAL_001_P_139_01_HIPROTOFLA	THIGH ROTATION OUTPUT PLATE	TAG Control S.R.L.
1	RC_USAL_001_P_140_01_KNEEMOTHO	LEFT KNEE MOTOR HOUSE	TAG Control S.R.L.
2	RC_USAL_001_P_141_01_KNOTTSUR	KNEE MOTOR TOP PLATE	TAG Control S.R.L.
2	RC_USAL_001_P_142_01_ANCRING	CALF MOTOR HARMONIC GEAR FIXATION	TAG Control S.R.L.
2	RC_USAL_001_P_143_01_KNEEFLECON	KNEE-CALF CONNECTION INSIDE PLATE	TAG Control S.R.L.
2	RC_USAL_001_P_144_01_KNEEMOTSH	KNEE MOTOR SHAFT	TAG Control S.R.L.
2	RC_USAL_001_P_145_01_KNEEFLECO1	KNEE-CALF CONNECTION OUTSIDE PLATE	TAG Control S.R.L.
2	RC_USAL_001_P_146_01_CALFMOTCOV	CALF MOTOR FRAME	TAG Control S.R.L.
1	RC_USAL_001_P_147_01_RKNEEMOTHO	RIGHT KNEE MOTOR HOUSE	TAG Control S.R.L.
2	RC_USAL_001_P_148_01	CALF CONNECTION PLATE	TAG Control S.R.L.
1	RC_USAL_001_P_149_01_RANKFLSUP	RIGHT ANKLE FRONT CONNECTION PLATE	TAG Control S.R.L.
1	RC_USAL_001_P_150_01_ANKFLSUP	ANKLE INSIDE CONNECTION PLATE	TAG Control S.R.L.
2	RC_USAL_001_P_151_01_ANKFLSUPO	ANKLE OUTSIDE CONNECTION PLATE	TAG Control S.R.L.
2	RC_USAL_001_P_153_01_ANKLABCOF	ANKLE ABDUCTION FRONT CONNECTION	TAG Control S.R.L.
2	RC_USAL_001_P_154_01_FOOTBASE	FOOT BASE PLATE	TAG Control S.R.L.
2	RC_USAL_001_P_155_01_THINSHROD	MAGNET FIXING PIN	TAG Control S.R.L.
2	RC_USAL_001_P_156_01_ANKLABCOB	ANKLE ABDUCTION BACK CONNECTION	TAG Control S.R.L.
2	RC_USAL_001_P_157_01_FOOTMOTCOV	ANKLE ABDUCTION MOTOR HOUSE	TAG Control S.R.L.
2	RC_USAL_001_P_159_01_FMOTCORING	ANKLE FLEXION MOTOR STATOR LOCK	TAG Control S.R.L.
1	RC_USAL_001_P_161_01_WYSPACER	WAIST YAW SPACER	TAG Control S.R.L.
2	RC_USAL_001_P_162_01_RBE513SH	ANKLE ABDUCTION MOTOR SHAFT	TAG Control S.R.L.
2	RC_USAL_001_P_164_01_RBE513SHSP	FOOT MOTOOR BACK SPACER	TAG Control S.R.L.
2	RC_USAL_001_P_165_01_RBE513SHFI	ANKLE ABD MOTOR SHAFT FIXATION ELEMENT	TAG Control S.R.L.
2	RC_USAL_001_P_166_01_ANABDBL	ANKLE ABDUCTION EARING LOCK	TAG Control S.R.L.
2	RC_USAL_001_P_167_01_THISH1211	THIGH ROTATION MOTOR RBE1211 SHAFT	TAG Control S.R.L.
1	RC_USAL_001_P_170_01_WPITENBAS	WAIST PITCH ENCODER BOARD BASE	TAG Control S.R.L.
2	RC_USAL_001_P_171_01_THROTNUT	THIGH ROTATION MOTOR SHAFT LOCKING NUT	TAG Control S.R.L.
2	RC_USAL_001_P_172_01_THIMAGFIX	HIP ROTATION ENCODER MAGNET FIXATION	TAG Control S.R.L.
2	RC_USAL_001_P_173_01_HAMPBBRK	HIGH ELECTRONIC BOARD FIXATION	TAG Control S.R.L.
3	RC_USAL_001_P_174_01_SHAFT1210	MOTOR 1210 SHAFT	TAG Control S.R.L.
2	RC_USAL_001_P_175_01_TRING1210	RBE1210 STATOR FIXATION RING	TAG Control S.R.L.
13	RC_USAL_001_P_176_01_BSPCR1210	RBE1210, RBE1211, ROTOR SPACER	TAG Control S.R.L.
11	RC_USAL_001_P_177_01_SCRELE1210	RBE1211 SHAFT LOCKING RING	TAG Control S.R.L.
5	RC_USAL_001_P_178_01_SHCAPL1210	CSD-14 FLEXSPLINE TO OUT SHAFT COUPLING	TAG Control S.R.L.
2	RC_USAL_001_P_179_01_HAMPBBRK	HIGH ELECTRONIC BOARD FIXATION	TAG Control S.R.L.
2	RC_USAL_001_P_180_01_CTRG1210	CALF MOTOR OUTPUT BEARING FIXATION	TAG Control S.R.L.
8	RC_USAL_001_P_181_01_SHAFT1211	RBE1211 SHAFT	TAG Control S.R.L.
10	RC_USAL_001_P_182_01_TRING1211	RBE1211 STATOR FIXATION RING	TAG Control S.R.L.
8	RC_USAL_001_P_183_01_WMOTFSU	RBE1211 HARMONIC SUPPORT RING	TAG Control S.R.L.
6	RC_USAL_001_P_184_01_WMOTTSUR	RBE 1211 OUTPUT BEARING FIXATION	TAG Control S.R.L.
2	RC_USAL_001_P_185_01_WAISTMOTSH	WAIST RBE1211 MOTOR OUTPUT SHAFT	TAG Control S.R.L.
1	RC_USAL_001_P_186_01_RHIPFLPUL	RIGHT HIP FLEXION WHEEL	TAG Control S.R.L.
1	RC_USAL_001_P_187_01_RHABDMOTH	RIGHT HIP ABDUCTION MOTOR HOUSE	TAG Control S.R.L.
2	RC_USAL_001_P_188_01_TMOTTSUR	HIP ROTATION MOTOR TOP COVER	TAG Control S.R.L.
6	RC_USAL_001_P_189_01_IDPULSPC	IDLE PULLEY SPACER	TAG Control S.R.L.
2	RC_USAL_001_P_190_01_ENBRHIPBA	HIP FLEXION ENCODER BOARD SUPPORT	TAG Control S.R.L.
2	RC_USAL_001_P_191_01_FMCRING	ANKLE ABD MOTOR HARMONIC GEAR FIXATION	TAG Control S.R.L.
2	RC_USAL_001_P_192_01_RKNEEFLECO	KNEE JOINT OUTSIDE FIXATION PLATE	TAG Control S.R.L.
2	RC_USAL_001_P_193_01_FMCRING	MOTOR1210 OUTPUT BEARING FIXATION	TAG Control S.R.L.
4	RC_USAL_001_P_195_01_HAMPBBRK	THIGH ELECTRONIC BOARD FIXATION	TAG Control S.R.L.
2	RC_USAL_001_P_197_001_FTSENBPPLA	F/T SENSOR BOTTOM CONNECTION PLATE	TAG Control S.R.L.
2	RC_USAL_001_P_198_01_AFPUCTEN	CALF MOTOR PULLEY CABLE FIXATION	TAG Control S.R.L.
2	RC_USAL_001_P_199_01_HIPTHIBCON	HIP/THIGH BACK CONNECTION PLATE	TAG Control S.R.L.
1	RC_USAL_001_P_200_01_WPITMAGSU	WAIST PITCH ENCODER MAGNET SUPPORT	TAG Control S.R.L.
2	RC_USAL_001_P_204_01_ANFLPUL	ANKLE FLEXION PULLEY	TAG Control S.R.L.
2	RC_USAL_001_P_205_01_ANKLMOTSH	CALF MOTORS WHEEL	TAG Control S.R.L.
2	RC_USAL_001_P_206_01_ANKLMOTSH	ANKLE ABDUCTION MOTOR WHEEL	TAG Control S.R.L.
12	RC_USAL_001_P_207_01_CABCYLOCK	CABLE TENSION FIXATION ELEMENT	TAG Control S.R.L.
8	RC_USAL_001_P_208_01_HIPABDMASU	BEARING LOCK AND MAGNET FIXATION	TAG Control S.R.L.
8	RC_USAL_001_P_209_01_ENHIPABDBA	ENCODER BOARD FIXATION	TAG Control S.R.L.
2	RC_USAL_001_P_212_01_WAISTDIFSP	GENERAL SPACER	TAG Control S.R.L.
1	RC_USAL_001_P_219_01_CABLELOCK	CABLE LOCK	TAG Control S.R.L.
1	RC_USAL_001_P_222_01_WPCTRG1210	MOTOR1210 OUTPUT BEARING FIXATION	TAG Control S.R.L.
1	RC_USAL_001_P_223_01_CRING1210	RBE1210 HARMONIC GEAR FIXATION	TAG Control S.R.L.
1	RC_USAL_001_P_224_01_WDIDLPLUSU	WAIST DIFFERENTIALAAL IDLE PULLEY FIXATION	TAG Control S.R.L.
1	RC_USAL_001_P_225_01_WYMAGSU	WAST YAW ENCODER MAGNET FIXATION	TAG Control S.R.L.
1	RC_USAL_001_P_226_01_TRING1210	RBE1210 STATOR FIXATION RING	TAG Control S.R.L.
4	TOPCOVER45	FT Sensor Top Cover	TAG Control S.r.l.

COMMERCIAL

12 604	RADIAL BALL BEARING 4X12X4 - SKF CODE 604	BI.ERRE.DI.
8 61800	RADIAL BALL BEARING 10X19X5 - SKF CODE 61800	BI.ERRE.DI.
4 61801	RADIAL BALL BEARING 12X21X5 - SKF CODE 61801	BI.ERRE.DI.
10 61803	RADIAL BALL BEARING 17X26X5 - SKF CODE 61803	BI.ERRE.DI.
2 61804	RADIAL BALL BEARING 20X32X7 - SKF CODE 61804	BI.ERRE.DI.
4 61900	RADIAL BALL BEARING 10X22X6 - SKF CODE 61900	BI.ERRE.DI.
2 61901	RADIAL BALL BEARING 12X24X6 - SKF CODE 61901	BI.ERRE.DI.
4 6001-QE6	RADIAL BALL BEARING 12X28X8 - SKF CODE 6001/QE6	BI.ERRE.DI.

Qty	Code	Description	Provider (may depend on the country)
4	607-QE6	RADIAL BALL BEARING 7X19X8 - SKF CODE 607/QE6	BI.ERRE.DI.
4	61806-Y	RADIAL BALL BEARING 25X37X7 - SKF CODE 61806 Y	BI.ERRE.DI.
2	61806-Y	RADIAL BALL BEARING 30X42X7 - SKF CODE 61806 Y	BI.ERRE.DI.
35	618-4	RADIAL BALL BEARING 4X9X3 - SKF CODE 618/4	BI.ERRE.DI.
12	618-5	RADIAL BALL BEARING 5X11X3 - SKF CODE 618/5	BI.ERRE.DI.
4	618-6	RADIAL BALL BEARING 6X13X4 - SKF CODE 618/6	BI.ERRE.DI.
21	618-8	RADIAL BALL BEARING 8X16X4 - SKF CODE 618/8	BI.ERRE.DI.
3	618-9	RADIAL BALL BEARING 9X17X4 - SKF CODE 618/9	BI.ERRE.DI.
2	626-QE6	RADIAL BALL BEARING 6X19X6 - SKF CODE 626/QE6	BI.ERRE.DI.
12	DIN988-4X8X0_1	SHIM WASHER DIN 988 4x8x0.1	BI.ERRE.DI.
2	H10-_-_-NKM	LOCK NUT M10X0.75 - SKF CODE KM 0	BI.ERRE.DI.
2	HK-1210_INA	DRAWN CUP NEEDLE ROLLER BEARINGS WITH OPEN ENDS 12X16X10 - INA CODE HK 1210	BI.ERRE.DI.
2	R10-_-_-NMB	LOCKING WASHER I.D.=10 - SKF CODE MB 0	BI.ERRE.DI.
3	W_628_5_2Z	SKF BEARING W 628/5-2Z	BI.ERRE.DI.
4	W_628_8_2Z	SKF BEARING W 628/8-2Z	BI.ERRE.DI.
2	RC_TLR_010_P_010_00	DOWEL PIN J0.5	BI.erre.DI. S.p.a.
12	RC_TLR_010_P_027_00	DOWEL PIN J0.5	BI.erre.DI. S.p.a.
4	RC_TLR_011_P_034_00	DOWEL PIN J0.5	BI.erre.DI. S.p.a.
2	SKF_QJ205N2MA	SKF BEARINGS cod. QJ205 N2MA/C2L	BI.erre.DI. S.p.a.
2	19	SPACER M3 20mm	Farnell
37	25	SPACER M2.5 5mm	Farnell
6	47	PLASTIC SPACER HEX 8mm	Farnell
3	105	SPACER M2.5 17mm	Farnell
7	351	SPACER M3 5mm	Farnell
6	352	SPACER M3 15mm	Farnell
5	357	SPACER M3 10mm	Farnell
33	358	SPACER M2.5 8mm	Farnell
8	399	SPACER M2.5 5mm MODIFIED	Farnell
2	503	HEX. SPACER 3mm	Farnell
18	RMB_UL_255X	RMB BEARING UL 255X	GMN Italia Srl
4	RMB_UL_407	RMB BEARING COD.UL 407	GMN Italia Srl
16	RMB_ULKU_3006X	RMB BEARING COD.ULKU 3006X	GMN Italia Srl
90	RMB_ULU_3006X	RMB BEARING COD.ULU 3006X	GMN Italia Srl
1	A5-_-_-U7435	SNAP RING FOR SHAFT DIN 471 - UNI 7435 D=5	LavorazioniIndustriali
4	BN_832_DIAM_2	CLUTCH CLAMP FLAT TILT	LavorazioniIndustriali
1	D10-_-_-J4032	HEXAGON NUT ISO 4032 M10	LavorazioniIndustriali
24	D2-_-_-J4032	HEXAGON NUT ISO 4032 M2	LavorazioniIndustriali
2	D3-_-_-J4032	HEXAGON NUT ISO 4032 M3	LavorazioniIndustriali
12	G1-6-5-_-_-U5923_ESLOK	SOCKET SET SCREW ISO4026 - UNI5923 M1.6X5	LavorazioniIndustriali
58	G2-2-_-_-U5923	SOCKET SET SCREW ISO4026 - UNI5923 M2X2	LavorazioniIndustriali
18	G2-3-_-_-U5923_ESLOK	SOCKET SET SCREW ISO4026 - UNI5923 M2X3	LavorazioniIndustriali
8	G3-3-_-_-U5923_ESLOK	SOCKET SET SCREW ISO4026 - UNI5923 M3X3	LavorazioniIndustriali
30	R1-6-_-_-U6592	FLAT WASHER ISO7089-UNI6592 1.8X4	LavorazioniIndustriali
6	R2-_-_-U1751	HELICAL SPRING LOCK WASHER DIN 127 - UNI 1751 A 2.2	LavorazioniIndustriali
22	R2-_-_-U6592	FLAT WASHER ISO7089-UNI6592 2.2X5	LavorazioniIndustriali
3	R2-5-_-_-U6592	FLAT WASHER ISO7089-UNI6592 2.7X6.5	LavorazioniIndustriali
8	S1_5-10-_-_-J2338_B	PIN ISO2338B D1.5X10	LavorazioniIndustriali
7	S1_5-6-_-_-J2338_A	DOWEL PIN ISO2338A D1.5X6	LavorazioniIndustriali
5	S1_5-6-_-_-J2338_B	PIN ISO2338B D1.5X6	LavorazioniIndustriali
4	S1_5-8-_-_-J2338_A	DOWEL PIN ISO2338A D1.5X8	LavorazioniIndustriali
8	S1-4-_-_-J8752	SPRING PIN SLOTTED HEAVY TYPE ISO8752 1X4	LavorazioniIndustriali
4	S1-5-4-_-_-J8734_A_M6	PIN Type A Tol. m6 ISO8734 1.5X4	LavorazioniIndustriali
1	S2-12-_-_-J2338_A	DOWEL PIN ISO2338A D2X12	LavorazioniIndustriali
4	S2-14-_-_-J2338_B	PIN ISO2338B D2X14	LavorazioniIndustriali
6	S2-6-_-_-J2338_B	PIN ISO2338B D2X6	LavorazioniIndustriali
2	S2-8-_-_-J2338_A	DOWEL PIN ISO2338A D2X8	LavorazioniIndustriali
2	S3-16-_-_-J2338_B	PIN ISO2338B D3X16	LavorazioniIndustriali
2	S3-16-_-_-J8734_A_M6	PIN Type A Tol. m6 ISO8734 3X16	LavorazioniIndustriali
3	S3-8-_-_-J2338_B	PIN ISO2338B D3X8	LavorazioniIndustriali
2	S3-6-_-_-J8734_A_H6	PIN Type A Tol. h6 ISO8734 3X8	LavorazioniIndustriali
6	S4-10-_-_-J2338_B	PIN ISO2338B D4X10	LavorazioniIndustriali
2	S4-18-_-_-J2338_B	PIN ISO2338B D4X18	LavorazioniIndustriali
4	S4-8-_-_-J2338_B	PIN ISO2338B D4X8	LavorazioniIndustriali
1	S5-12-_-_-J2338_B	PIN ISO2338B D5X12	LavorazioniIndustriali
1	S5-16-_-_-J2338_B	PIN ISO2338B D5X16	LavorazioniIndustriali
36	V1_6-3-_-_-ISO7045_CZ	CROSS RECESSED SCREW ISO7045 M1.6X3 Z	LavorazioniIndustriali
24	V1_6-4-_-_-J2009_C	SLOTTED FLAT HEAD MACHINE SCREW ISO2009 M1.6X4	LavorazioniIndustriali
10	V1_6-4-_-_-ISO7045_CZ	CROSS RECESSED SCREW ISO7045 M1.6X4 Z	LavorazioniIndustriali
6	V1_6-6-_-_-J1207_C	SLOTTED CHEESE HEAD SCREW DIN 84 ISO1207 M1.6X6	LavorazioniIndustriali
4	V1_6-6-_-_-J2009_C	SLOTTED FLAT HEAD MACHINE SCREW ISO2009 M1.6X6	LavorazioniIndustriali
8	V1_6-6-_-_-ISO7045_CZ	CROSS RECESSED SCREW ISO7045 M1.6X6 Z	LavorazioniIndustriali
16	V1_6-6-_-_-ISO7046-1_CH	CROSS RECESSED SCREW ISO7046-1 M1.6X6 H	LavorazioniIndustriali
4	V1_6-8-_-_-J2009_C	SLOTTED FLAT HEAD MACHINE SCREW ISO2009 M1.6X8	LavorazioniIndustriali
8	V1_6-8-_-_-ISO7046-1_CH	CROSS RECESSED SCREW ISO7046-1 M1.6X8 H	LavorazioniIndustriali
46	V1-3-_-_-D84A_C	SLOTTED CHEESE HEAD SCREW M1x3 DIN 84A	LavorazioniIndustriali
4	V1-3_5	SLOTTED CHEESE HEAD MACHINE SCREW ISO 1207 M1X3.5	LavorazioniIndustriali
6	V1-4-_-_-D84A_C	SLOTTED CHEESE HEAD SCREW M1x4 DIN 84A	LavorazioniIndustriali
4	V1-5	SLOTTED CHEESE HEAD MACHINE SCREW ISO 1207 M1X5	LavorazioniIndustriali
6	V1-6-8-_-_-U5931	HEX. SOCKET HEAD CAP SCREW ISO4762 - UNI5931 M1.6X8	LavorazioniIndustriali
40	V2_5-12-_-_-ISO7046-1_CZ	CROSS RECESSED SCREW ISO7046-1 M2.5X12 Z	LavorazioniIndustriali
6	V2_5-20-_-_-ISO7045_CZ	CROSS RECESSED SCREW ISO7045 M2.5X20 Z	LavorazioniIndustriali
54	V2_5-4-_-_-ISO7045_CZ	CROSS RECESSED SCREW ISO7045 M2.5X4 Z	LavorazioniIndustriali
6	V2_5-5-_-_-ISO7046-1_CZ	CROSS RECESSED SCREW ISO7046-1 M2.5X5 Z	LavorazioniIndustriali
8	V2_5-5-_-_-U5931_GC	HEX. SOCKET HEAD CAP SCREW ISO4762 - UNI5931 M2.5X5	LavorazioniIndustriali
10	V2_5-6-_-_-U5931_GC	HEX. SOCKET HEAD CAP SCREW ISO4762 - UNI5931 M2.5X6	LavorazioniIndustriali
6	V2_5-8-_-_-ISO7045_CZ	CROSS RECESSED SCREW ISO7045 M2.5X8 Z	LavorazioniIndustriali
12	V2_5-8-_-_-ISO7046-1_CH	CROSS RECESSED SCREW ISO7046-1 M2.5X8 H	LavorazioniIndustriali
8	V2_5-8-_-_-ISO7046-1_CZ	CROSS RECESSED SCREW ISO7046-1 M2.5X8 Z	LavorazioniIndustriali
2	V2-10-_-_-ISO7045_CZ	CROSS RECESSED SCREW ISO7045 M2X10 Z	LavorazioniIndustriali
10	V2-10-_-_-U5931_GC_AUTOB	HEX. SOCKET HEAD CAP LOCKING SCREW ISO4762 - UNI5931 M2X10	LavorazioniIndustriali
2	V2-12-_-_-ISO7045_CZ	CROSS RECESSED SCREW ISO7045 M2X12 Z	LavorazioniIndustriali
14	V2-12-_-_-ISO7046-1_CZ	CROSS RECESSED SCREW ISO7046-1 M2X12 Z	LavorazioniIndustriali
4	V2-3-_-_-ISO7045_CZ	CROSS RECESSED SCREW ISO7045 M2X3 Z	LavorazioniIndustriali
10	V2-4-_-_-ISO7045_CZ	CROSS RECESSED SCREW ISO7045 M2X4 Z	LavorazioniIndustriali
10	V2-5-_-_-J1207_C	SLOTTED CHEESE HEAD SCREW DIN 84 ISO1207 M2X5	LavorazioniIndustriali
14	V2-5-_-_-ISO7045_CZ	CROSS RECESSED SCREW ISO7045 M2X5 Z	LavorazioniIndustriali
4	V2-5-_-_-ISO7046-1_CH	CROSS RECESSED SCREW ISO7046-1 M2X5 H	LavorazioniIndustriali
4	V2-5-_-_-ISO7046-1_CZ	CROSS RECESSED SCREW ISO7046-1 M2X5 Z	LavorazioniIndustriali
2	V2-5-_-_-U5931_GC_AUTOB	HEX. SOCKET HEAD CAP LOCKING SCREW ISO4762 - UNI5931 M2X5	LavorazioniIndustriali
18	V2-5-10-_-_-U5931_GC_AUTOB	HEX. SOCKET HEAD CAP LOCKING SCREW ISO4762 - UNI5931 M2.5X10	LavorazioniIndustriali
32	V2-5-12-_-_-D7991_C	HEX. SOCKET FLAT HEAD SCREW DIN 7991 M2.5X12	LavorazioniIndustriali
6	V2-5-4-_-_-U5931_GC_AUTOB	HEX. SOCKET HEAD CAP LOCKING SCREW ISO4762 - UNI5931 M2.5X4	LavorazioniIndustriali
8	V2-5-6-_-_-U5931_GC_AUTOB	HEX. SOCKET HEAD CAP LOCKING SCREW ISO4762 - UNI5931 M2.5X6	LavorazioniIndustriali
8	V2-6-_-_-D7991_C	HEX. SOCKET FLAT HEAD SCREW DIN 7991 M2X6	LavorazioniIndustriali
6	V2-6-_-_-J2009_C	SLOTTED FLAT HEAD MACHINE SCREW ISO2009 M2X6	LavorazioniIndustriali
8	V2-6-_-_-ISO7045_CZ	CROSS RECESSED SCREW ISO7045 M2X6 Z	LavorazioniIndustriali
13	V2-6-_-_-ISO7046-1_CH	CROSS RECESSED SCREW ISO7046-1 M2X6 H	LavorazioniIndustriali
17	V2-6-_-_-ISO7046-1_CZ	CROSS RECESSED SCREW ISO7046-1 M2X6 Z	LavorazioniIndustriali
16	V2-6-_-_-U5931_GC_AUTOB	HEX. SOCKET HEAD CAP LOCKING SCREW ISO4762 - UNI5931 M2X6	LavorazioniIndustriali
5	V2-6-_-_-ISO7045_CZ	CROSS RECESSED SCREW ISO7045 M2X6 Z	LavorazioniIndustriali
15	V2-8-_-_-ISO7046-1_CH	CROSS RECESSED SCREW ISO7046-1 M2X8 H	LavorazioniIndustriali
2	V2-8-_-_-ISO7046-1_CZ	CROSS RECESSED SCREW ISO7046-1 M2X8 Z	LavorazioniIndustriali
36	V2-8-_-_-U5931_GC_AUTOB	HEX. SOCKET HEAD CAP LOCKING SCREW ISO4762 - UNI5931 M2X8	LavorazioniIndustriali
34	V3-10-_-_-U5931_GC	HEX. SOCKET HEAD CAP SCREW ISO4762 - UNI5931 M3X10	LavorazioniIndustriali
10	V3-10-_-_-U5933_C	SOCKET FLAT HEAD SCREW DIN 7991 - UNI 5933 M3X10	LavorazioniIndustriali
111	V3-12-_-_-U5931_GC	HEX. SOCKET HEAD CAP SCREW ISO4762 - UNI5931 M3X12	LavorazioniIndustriali
44	V3-12-_-_-U5933_C	SOCKET FLAT HEAD SCREW DIN 7991 - UNI 5933 M3X12	LavorazioniIndustriali
55	V3-16-_-_-U5931_GC	HEX. SOCKET HEAD CAP SCREW ISO4762 - UNI5931 M3X16	LavorazioniIndustriali
2	V3-20-_-_-U5739	HEXAGON HEAD SCREW ISO4017 - UNI5739 M3X20	LavorazioniIndustriali
12	V3-20-_-_-U5931_GC	HEX. SOCKET HEAD CAP SCREW ISO4762 - UNI5931 M3X20	LavorazioniIndustriali

Qty	Code	Description	Provider (may depend on the country)
96	V3-20--.._U5933_C	SOCKET FLAT HEAD SCREW/ DIN 7991 - UNI 5933 M3X20	LavorazioniIndustriali
16	V3-25--.._U5931_GP	HEX. SOCKET HEAD CAP SCREW ISO4762 - UNI5931 M3X25	LavorazioniIndustriali
72	V3-25--.._U5933_C	SOCKET FLAT HEAD SCREW UNI 5933 M3X25	LavorazioniIndustriali
16	V3-30--.._U5933_C	SOCKET FLAT HEAD SCREW UNI 5933 M3X30	LavorazioniIndustriali
8	V3-5--.._U5931_GC	HEX. SOCKET HEAD CAP SCREW ISO4762 - UNI5931 M3X5	LavorazioniIndustriali
2	V3-6--.._ISO7045_CZ	CROSS RECESSED SCREW ISO7045 M3X6 Z	LavorazioniIndustriali
8	V3-6--.._ISO7046-1_CZ	CROSS RECESSED SCREW ISO7046-1 M3X6 Z	LavorazioniIndustriali
52	V3-6--.._U5931_GC	HEX. SOCKET HEAD CAP SCREW ISO4762 - UNI5931 M3X6	LavorazioniIndustriali
4	V3-6--.._U5933_C	SOCKET FLAT HEAD SCREW/ DIN 7991 - UNI 5933 M3X6	LavorazioniIndustriali
76	V3-6--.._U5931_GC	HEX. SOCKET HEAD CAP SCREW ISO4762 - UNI5931 M3X8	LavorazioniIndustriali
258	V3-8--.._U5933_C	SOCKET FLAT HEAD SCREW/ DIN 7991 - UNI 5933 M3X8	LavorazioniIndustriali
54	V4-10--.._U5933_C	SOCKET FLAT HEAD SCREW/ DIN 7991 - UNI 5933 M4X10	LavorazioniIndustriali
8	V4-12--.._U5931_GC	HEX. SOCKET HEAD CAP SCREW ISO4762 - UNI5931 M4X12	LavorazioniIndustriali
69	V4-12--.._U5933_C	SOCKET FLAT HEAD SCREW/ DIN 7991 - UNI 5933 M4X12	LavorazioniIndustriali
12	V4-16--.._U5933_C	SOCKET FLAT HEAD SCREW/ DIN 7991 - UNI 5933 M4X16	LavorazioniIndustriali
2	V4-25--.._I1207_NYLON	NYLON SCREW TCI ISO1207 M4X25	LavorazioniIndustriali
32	V4-6--.._U5931_GC	HEX. SOCKET HEAD CAP SCREW ISO4762 - UNI5931 M4X6	LavorazioniIndustriali
64	V4-8--.._U5931_GC	HEX. SOCKET HEAD CAP SCREW ISO4762 - UNI5931 M4X8	LavorazioniIndustriali
2	V4-8--.._U5933_C	SOCKET FLAT HEAD SCREW/ DIN 7991 - UNI 5933 M4X8	LavorazioniIndustriali
1	V5-10--.._U5931_GC	HEX. SOCKET HEAD CAP SCREW ISO4762 - UNI5931 M5X10	LavorazioniIndustriali
1	V5-12--.._U5931_GC	HEX. SOCKET HEAD CAP SCREW ISO4762 - UNI5931 M5X12	LavorazioniIndustriali
19	KAA-10-XLO	KAYDON BEARING cod. KAA-10-XLO	MAGI Srl
2	KO2508XP0	KAYDON BEARING cod. KO2508XP0	MAGI Srl
8	ORM0020_10	ORM 0020-10	Monti & Barbino
34	33	HEXAGON NUT ISO 4032 M2.5	RS
6	B73	FLANGE B73	Taraffo

SPRINGS, BELTS AND CABLES

1	TEFLON_SHEATH	Sheath teflon Zeus	Angst-plfister
1	CG077063	stainless steel microcable, costr. 0,63 mm, not coated	Carlstahl
1	U7191215	stainless steel microcable, costr. 7x19, dia 1,2/1,5 mm PA 12 trasparente coated,	Carlstahl
1	U7191517	stainless steel microcable, costr. 7x19, dia 1,5/1,75 mm PA 12 trasparente coated	Carlstahl
1	U7194561	stainless steel microcable, costr. 7x19, dia 0,45/0,61 mm PA 12 trasparente coate	Carlstahl
5	LT017-180-156	SPRING COD.LT017-180-156	MeterSpring
2	LT020-180-140	SPRING COD.LT020-180-140	MeterSpring
5	LT14180_109	SPRING COD.L14180-109	MeterSpring
5	RT017-180-156	SPRING COD.RT017-180-156	MeterSpring
2	RT020-180-140	SPRING COD.RT020-180-140	MeterSpring
5	RT14180-109	SPRING COD.RT14180-109	MeterSpring
1	SHEATH	FINGERS CABLES SHEATHS	Molificio Astigiano
2	03M036001	TOOTHED BELT 360 MXL 025	Taraffo
1	03M053601	TOOTHED BELT 536 MXL 025	Taraffo

CUSTOM CABLES (EXT. REFS)

1	HEAD_I0	CABLE XSENS SENSOR		0
1	HEAD_N0	CABLE CAN CARD		0
1	HEAD_P0	CABLE BETWEEN MCP CARDS P0		0
1	HEAD_P1	CABLE BETWEEN MCP CARDS P1		0
1	HEAD_0M0	8xAWG28 EXTENSION CABLE 11cm MOLEX CONNECTOR EACH END 0M0 PITCH	custom_made	
1	HEAD_0M1	8xAWG28 EXTENSION CABLE 11cm MOLEX CONNECTOR EACH END 0M1 ROLL	custom_made	
1	HEAD_0M2	8xAWG28 EXTENSION CABLE 8cm MOLEX CONNECTOR EACH END 0M2 YAW	custom_made	
1	HEAD_0M3	MOLEX CONNECTOR EACH END 0M3 EYES TILT	custom_made	
1	HEAD_1M0	MOLEX CONNECTOR EACH END 1M0 REYE	custom_made	
1	HEAD_1M1	MOLEX CONNECTOR EACH END 1M0 REYE	custom_made	

PLACEHOLDERS

3	161	CAPACITOR 2200 uF, 25V	Farnell	
1	RC_TLR_003_A_002_00_ELEV-CABLE1	MAKE FROM CODE "CARLSTHAL" U7191517	it	
1	RC_TLR_003_A_002_00_ELEV-CABLE2	MAKE FROM CODE "CARLSTHAL" U7191517	it	
1	RC_TLR_003_A_002_00_ELEV-CABLE3	MAKE FROM CODE "CARLSTHAL" U7191517	it	
1	RC_TLR_003_A_002_00_ELEV-CABLE4	MAKE FROM CODE "CARLSTHAL" U7191517	it	
1	RC_TLR_003_A_002_00_ROT-CABLE1	MAKE FROM CODE "CARLSTHAL" U7191517	it	
1	RC_TLR_003_A_002_00_ROT-CABLE2	MAKE FROM CODE "CARLSTHAL" U7191517	it	
1	RC_TLR_003_A_002_00_ROT-CABLE3	MAKE FROM CODE "CARLSTHAL" U7191215	it	
1	RC_TLR_003_A_002_00_ROT-CABLE4	MAKE FROM CODE "CARLSTHAL" U7191215	it	
1	RC_TLR_003_A_003_00_ELEV-CABLE1	MAKE FROM CODE "CARLSTHAL" U7191517	it	
1	RC_TLR_003_A_003_00_ELEV-CABLE2	MAKE FROM CODE "CARLSTHAL" U7191517	it	
1	RC_TLR_003_A_003_00_ELEV-CABLE3	MAKE FROM CODE "CARLSTHAL" U7191517	it	
1	RC_TLR_003_A_003_00_ELEV-CABLE4	MAKE FROM CODE "CARLSTHAL" U7191517	it	
1	RC_TLR_003_A_003_00_ROT-CABLE1	MAKE FROM CODE "CARLSTHAL" U7191517	it	
1	RC_TLR_003_A_003_00_ROT-CABLE2	MAKE FROM CODE "CARLSTHAL" U7191517	it	
1	RC_TLR_003_A_003_00_ROT-CABLE3	MAKE FROM CODE "CARLSTHAL" U7191215	it	
1	RC_TLR_003_A_003_00_ROT-CABLE4	MAKE FROM CODE "CARLSTHAL" U7191215	it	
2	RC_TLR_003_P_102_00-CABLE	MAKE FROM CODE "CARL STHAL" U7191517	it	
2	RC_TLR_003_P_103_00-CABLE	MAKE FROM CODE "CARL STHAL" U7191517	it	
2	RC_TLR_003_P_104_00-CABLE	MAKE FROM CODE "CARL STHAL" U7191517	it	
2	RC_TLR_003_P_105_00-CABLE	MAKE FROM CODE "CARL STHAL" U7191517	it	
2	RC_TLR_003_P_106_00-CABLE	MAKE FROM CODE "CARL STHAL" U7191517	it	
2	RC_TLR_003_P_107_00-CABLE	MAKE FROM CODE "CARL STHAL" U7191517	it	
2	RC_TLR_003_P_108_00-CABLE	MAKE FROM CODE "CARL STHAL" U7191215	it	
2	RC_TLR_003_P_109_00-CABLE	MAKE FROM CODE "CARL STHAL" U7191215	it	
1	RC_TLR_005_G_001_ELBOWCABLE1	MAKE FROM "CARL STAHL" U7191517	it	
1	RC_TLR_005_G_001_ELBOWCABLE2	MAKE FROM "CARL STAHL" U7191517	it	
1	RC_TLR_005_G_006_ELBOWCABLE1	MAKE FROM "CARL STAHL" U7191517	it	
1	RC_TLR_005_G_006_ELBOWCABLE2	MAKE FROM "CARL STAHL" U7191517	it	
2	RC_TLR_005_P_102_00-CABLE	MAKE FROM CODE "CARL STHAL" U7191215	it	
2	RC_TLR_005_P_103_00-CABLE	MAKE FROM "CARL STAHL" U7191517	it	
1	RC_TLR_007_A_001-CABLE1	MAKE FROM CODE "CARLSTHAL" CG077063 not coated	it	
1	RC_TLR_007_A_001-CABLE2	MAKE FROM CODE "CARLSTHAL" CG077063 not coated	it	
2	RC_TLR_007_A_001-YAWPITCHCABLE	MAKE FROM CODE "CARLSTHAL" CG077063 not coated	it	
1	RC_TLR_010_A_001-CABLE1	MAKE FROM CODE "CARLSTHAL" CG077063 not coated	it	
1	RC_TLR_010_A_001-CABLE2	MAKE FROM CODE "CARLSTHAL" CG077063 not coated	it	
2	RC_TLR_010_A_001-YAWPITCHCABLES	MAKE FROM CODE "CARLSTHAL" CG077063 not coated	it	
6	SHEATH_01	SHEATH-FINGER CABLE PLACE HOLDER	it	
10	SHEATH_02	SHEATH-FINGER CABLE PLACE HOLDER	it	
20	SHEATH_03	SHEATH-FINGER CABLE PLACE HOLDER	it	
4	SHEATH_04	SHEATH-FINGER CABLE PLACE HOLDER	it	
2	SHEATH_05	SHEATH-FINGER CABLE PLACE HOLDER	it	